

Overview

Gateway Pacific Management, Inc. (GPM) is a full-service, professional engineering firm focused on the planning, design, and construction of public works projects. We are located in San Diego, CA and provide engineering services on some of the largest infrastructure projects in the San Diego region.

GPM has a position available for a Senior Civil/Roadway Engineer in San Diego. As a Senior Civil/Roadway Engineer with GPM, you will be joining a team of dedicated engineers with an excellent reputation within Southern California. You will be leveraging your technical experience, with civil and roadway projects, to assist our well-established team in delivering high quality and professional transportation projects to our clients. You will have opportunities to facilitate in all aspects of project development, from scoping to conceptual planning, through design, construction, and completion. You will work autonomously on some projects while being an integral team member on others. As a Senior Civil/Roadway Engineer, you will be responsible for oversight and execution of a variety of tasks essential to successful project development and delivery.

This position will provide an exciting opportunity for an individual to work on projects with a wide range of complexity and size. We will help you continue your growth and advancement in the transportation and public works arena. The ideal candidate would be a highly motivated roadway engineering professional with a depth of experience in civil and roadway design projects, especially having experience with the City of San Diego and the California Department of Transportation (Caltrans) procedures and manuals. This experience may include, but not limited to, geometrics, roadway design, drainage, signing and pavement markings, maintenance of traffic (MOT), utility coordination, and environmental permitting. The desired candidate will use their experience as a basis from which to lead the roadway design efforts for a wide variety of projects. The design will involve partaking in and leading the development of plans, specs, and estimates for a variety of roadway projects.

You may provide supervision and guidance to a group of employees, assigning tasks, checking work at appropriate intervals for accuracy and completeness; and maintaining budgets and schedules. You will support proposal efforts to expand our project base.

Responsibilities

- Prepare complex engineering designs and plans for urban and rural roadways and highways
- Finalize plans, specs, and estimates for construction documents
- Develop budgets and monitor work of assigned team to ensure budgets and schedules are met
- Coordinate with Project Managers, project teams, and clients
- Assume responsibility for design, review, and sealing of assigned projects
- Assure Quality process has been followed
- Supervise the work of other engineers and staff members
- Serve as a technical and professional resource
- Mentor and develop staff
- Provide support for local and regional Business Development Opportunities including marketing clients, developing proposal documents, and participating and leading interview teams

Qualifications

- Bachelor's degree or equivalent in Civil Engineering or related field from an ABET Accredited University
- 10+ years of relevant highway/roadway design experience
- California PE license or ability to obtain within 6 months
- Proficient in Microsoft (MS) Office Suite
- Proficient with Bentley MicroStation and
- Experience with Bentley OpenRoads is a plus
- Experience with AutoCAD/Civil 3D
- Adept at understanding and applying the material in the AASHTO Green Book and the Manual of Traffic Control Devices (MUTCD)
- Expertise pertaining to City of San Diego and Caltrans policies and design procedures preferred
- Ability to think independently, to derive unique solutions to a variety of problems related to highway infrastructure
- Ability to participate and collaborate in project team setting, engage in creative and critical thought
- Aptitude to effectively communicate ideas, design issues, and solutions through written and verbal communications including at public presentations
- Ability to check the work of others for accuracy and completeness
- Ability to work independently, as needed, to deliver projects efficiently
- Ability to manage time in order to meet project budgets and schedule
- Ability to successfully deliver multiple concurrent projects
- Able to work from home, as necessary, with equipment and materials provided by GPM
- You may work in an open-concept office setting.
- Travel may be required for attending client or public meetings, scoping new assignments, and visiting project sites.
- Candidates must have a valid driver's license.

For any questions and to apply please contact Brett Stephens at Brett.Stephens@gpmcivil.com